

TABLE VII: Correlation matrix of the systematic uncertainties between different $|\eta^e|$ bins for events with $E_T^e > 25$ GeV, $\cancel{E}_T > 25$ GeV. The “ $|\eta^e|$ bin” represents the indexing of the η^e bins used in this analysis.

TABLE VIII: Correlation matrix of the systematic uncertainties between different $|\eta^e|$ bins for events with $25 < E_T^e < 35$ GeV, $\cancel{E}_T > 25$ GeV.

TABLE IX: Correlation matrix of the systematic uncertainties between different $|\eta^e|$ bins for events with $25 < E_T^e < 35$ GeV, $25 < \cancel{E}_T < 35$ GeV.

TABLE X: Correlation matrix of the systematic uncertainties between different $|\eta^e|$ bins for events with $E_T^e > 35$ GeV, $\cancel{E}_T > 25$ GeV.

TABLE XI: Correlation matrix of the systematic uncertainties between different $|\eta^e|$ bins for events with $E_T^e > 35$ GeV, $\cancel{E}_T > 35$ GeV.